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No. 12.

Trade Price List

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Washington, D. C.

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Assisted

1909



1908 — 1909

PLEASE READ CAREFULLY BEFORE ORDERING.

The publication of this list cancels all previous quotations.

TERMS—Cash with order or usual trade references from unknown correspondents. All accounts become due and subject to draft, unless otherwise arranged, 60 days from date of invoice. Two per cent discount for remittance within 30 days from date of invoice.

DOMESTIC REMITTANCES requested by Postal or Express Money Order, Registered Letter or draft on a New York or Atlanta Bank. Our banks charge for collection of local checks.

FOREIGN REMITTANCES are payable in United States currency through Money Order on Atlanta Postoffice or Draft on a New York or Atlanta Bank. We ask that remittances not be made in foreign postage stamps or foreign individual checks.

POSTAGE—The rate is 8c per pound, which ought to be added to remittance. Limit to weight in domestic mail is four pounds and in foreign mail twelve ounces. Registration fee in all instances 8c per package.

PARCELSPOST packages are admitted to a number of foreign countries now. Limit of weight per parcel is four pounds six ounces, and the rate is twelve cents per pound or fraction thereof.

FREIGHT AND EXPRESS—Unless instructed we shall use our own discretion as to kind of conveyance or route. Nearly all express companies allow now a deduction of twenty per cent, from regular merchandise rates for shipment of seeds and roots. All goods sent at risk of consignee.

FOREIGN SHIPMENTS will be consigned to Downing's Foreign Express, 120 Broad St., N.Y., or their correspondents at other ports, unless we receive other instructions.

MARINE INSURANCE will be effected only at request and expense of consignee.

REQUEST FOR EARLY ORDERS—We do not sell any old seeds and do not take in stock, therefore, much larger quantities than we can be reasonably sure of selling during the ensuing season. It is very important on this account, especially, that orders for large quantities of early maturing kinds, should reach us as early as possible in the season to assure complete execution. While we anticipate at this writing a supply of all kinds offered, our acceptance of orders is not a warranty for delivery, but it is subject to crop accidents and limits of crops. All quotations are subject to change without notice.

WARRANTY—While we exercise greatest care to have all our seeds, bulbs, plants, etc., pure and reliable, they are sold without warranty and without any responsibility, expressed or implied, in respect to the crop. If our goods are not accepted on these terms we must be informed at once after their inspection upon arrival at destination to arrange for their return. We can not consider deferred claims or claims after the seeds have been planted.

An exchange of catalogs, seed lists, etc., is desired.

This list is intended only for the Trade and others entitled to wholesale prices. Our beautifully illustrated descriptive Catalog contains a wealth of valuable information. Please ask for it.

OTTO KATZENSTEIN & CO.

Office and Warehouse: 35-43 W. ALABAMA STREET,

ATLANTA, GEORGIA.

Cable Address: TREESEEDS, ATLANTA, GA.

A. B. C. CODE, 4th EDITION AND PRIVATE CODE.
Long Distance Telephone.

TRADE PRICE LIST OF SEEDS OF AMERICAN CONIFERS, TREES, SHRUBS, HERBS.

1908



1909

CONIFERS

Half ounce, quarter pound, 25 lbs. rate at once, pound, and hundred pound rates respectively. No seeds invoiced for less than 10 cents. Quotations on larger lots than listed given by letter. Asterisk means not hardy.

CODE WORD.

	Oz.	Lb.
ABIES.		
Abaa amabilis, Forb .. . . . .	.45	3.50
Abae arizonica, Merr	1.25	10.00
Silver Cork Fir		
Abao balsamea, Mill .. . . . .	.20	1.00
Abay concolor L. & G. .... . . . .	.15	1.60
Abba concolor violacea. .... . . . .	.25	2.50
Abbe fraseri, Lindl. .... . . . .	.30	3.20
Abbi grandis, Lindl. .... . . . .	.45	4.00
Abbo magnifica, Murr. .... . . . .	.40	3.00
Red Fir		
Abbu magnifica shastensis		
Lemm ... . . . . .	.65	5.00
Abda subalpina, Eng. .. . . . .	.50	4.50
CEDRUS.		
Abdy deodara, Loud. .... . . . .	.25	2.00
Abdu libani, Barr .... . . . . .	.25	2.00
CHAMAECYPARIS.		
Abea lawsoniana, Parl. .... . . . .	.35	3.00
Abei thyoides. B. S. P. .... . . . .	.30	2.50
*CUPRESSUS.		
Abfy arizonica .. . . . .	.45	3.50
Abga goveniana, Gord .. . . . .	.30	2.50
Abge guadalupensis, Wats .. . . . .	.30	2.50
Abgi macnabiana, Murr .. . . . .	.25	2.00
Abgo macrocarpa, Hart .. . . . .	.15	1.20
Monterey Cypress		

	GINKGO.	Oz.	Lb.
Abha biloba, Kaempf.10	.50
JUNIPERUS.			
Abja occidentalis, Hook. var.			
monosperma, Eng.15	1.20
Abji pachyphloea, Torr25	1.80
Abjy scopulorum, Sarg20	1.50
Abka virginiana, L.10	.50
Red Cedar			
LARIX.			
Abla americana, Michx.	1.25	14.00
Able europaea D. C. (Tirol).15	.85
LIBOCEDRUS.			
Abia decurrens, Torr25	2.25
Incense Cedar			
PICEA.			
Abpa alba, Lk.40	3.50
Abpi engelmanni Eng.50	4.00
Abpu excelsa, Lk.10	.65
Norway Spruce			
Abpy pungens, Eng.40	3.50
Blue Spruce.			
Abre pungens glauca50	4.50
Abro rubra Lk.40	3.50
Abru sitchensis Carr.40	3.50
Tideland Spruce.			
PINUS.			
australis see P. palustris			
Abte balfoureana var. aristata,20	2.00
Abti banksiana, Lamb.40	3.00
Jack Pine			
Abto cembra. L.10	.50
Stone Pine..			
Abtu contorta Dougl.55	5.00
Abty coulteri, D. Don.			
echinata see P. mitis25	2.50
Abua edulis, Eng.20	1.60
Nut Pine			
Abue flexilis, James20	2.00
Limber Pine			
Abui inops, Sol.45	3.50
Abuo insignis, Dougl.25	2.25
Monterey Pine			
Abuy jeffreyi, Murray.25	2.00
Abva lambertiana, Dougl.20	1.25
Sugar Pine.			
Abve laricio, Poir20	1.40
Corsican Pine			
Abvi larico austriaca20	1.40
Austrian Pine			
Abvo maritima. Poir10	.50
Abya mitis, Michx. (P. echina-			
ta,, Mill)30	2.50
Shortleaf Pine.			
Abye monophylla, Torr. &			
Frem.30	2.25

	PINUS—Cont'd	Oz.	lb.
Abyi montana, Mill	... .15	1.00	
Abyo montana mughus	... .20	1.50	
Abyz monticola, Dougl.	... .50	5.00	
Abyu* muricata, D. Don.	... .40	4.00	
Abyy murrayana, Balf.	... .70	6.50	
Abza* palustris, Miller.	... .25	2.00	
Longleaf Pine			
Abze parryana, Eng.	... .50	4.00	
pinaster see maritima.			
Abzi ponderosa, Dougl.	... .20	1.80	
Bull Pine.			
Abzo ponderosa scopulorum,	... .30	2.50	
Abzu resinosa, Sol.	... .70	6.	
Red Pine			
Abzy rigida Miller	... .30	2.25	
Pitch Pine			
Acaa sabiniana, Dougl.	... .10	.90	
Acae strobos, L.	... .25	2.00	
White Pine			
Acai sylvestris L.	... .15	1.50	
Scotch Pine			
Acao taeda, L.	... .25	2.00	
Loblolly Pine			
Acau* torreyana, Parry	... .25	2.25	
Acay tuberculata, Gordon,	... .40	3.50	

PSEUDOTSUGA.

Acca douglasii, Carr.	... .35	3.00
Acda douglasii argentea pendula	... .1.25	

SEQUOIA.

Acea gigantea, Torr.	... .70	6.50
Big Tree		
Acei* sempervirens, Endl.	... .40	3.00
California Redwood		

TAXODIUM.

Acfa distichum, Rich	... .10	.50
Bald Cypress	100 Lbs.	\$35.00

TAXUS.

Acga baccata, L.	... .20	2.00
Acge brevifolia, Nutt.	... .75	7.50
Acgi cuspidata S. & Z.	... .65	6.00

THUYA.

Acia gigantea, Nutt.	... .45	4.00
Acie occidentalis, L.20	1.80
Arborvitae		

Acio* orientalis var. pyramidalis (Biota)10	.75
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TORREYA

Acka* californica, Torr.15	1.50
California Nutmeg		

TSUGA.

Acla canadensis, Carr.45	3.50
Hemlock Spruce		

Acle caroliniana, Eng.	... .65	6.
Aclo mertensiana Car.	... .70	7.50

TREES AND SHRUBS

Half ounce, quarter pound, 25 pounds at ounce, pound and hundred pound rates respectively. No seeds invoiced at less than 10 cents. Prices for large quantities will be quoted by letter upon application. Asterisk means not hardy.

We are using the following abbreviations.

e means evergreen.

d means deciduous.

t means tree.

s means shrub.

v means vine or climbing.

Example: et stands for evergreen tree.

CODE WORD.

ACER.

		Oz	1b.
Adaa	dt circinatum, Pursh. ...	.15	1.25
	Vine Maple.		
Adai	dt glabrum, Torr. ....	.20	1.60
Adao	dt* macrophyllum, Pursh ..	.10	.50
Adau	dt negundo, L. ....	.10	.35
	Box Elder.		
Aday	dt palmatum, Thbg. ...	.35	3.20
	Japanese Maple		
Adbe	dt pennsylvanicum, L...	.15	1.60
Adbi	dt. platanoides, L. ....	.10	.40
	Norway Maple		
Adbo	dt. p reitenbachi. Nich..	.15	1.25
Adbu	dt. p. schwedleri C.		
	Koch .....	.10	.80
Adca	dt, pseudoplatanus, L....	.10	.40
	Sycamore Maple		
Adci	dt, saccharum, Marsh ...	.10	.65
	Sugar Maple		
Adco	dt, spicatum, Lam. ....	.20	1.50

AESCULUS.

Adde	dt glabra Willd. ....	.10	.35
Addi	dt hippocastanum, L. ....	.10	.35

European Horse chestnut

AILANTUS.

Adea	dt glandulosa, Desf. ....	.10	.35
	Tree of Heaven		

ALNUS.

Adhe	dt rubra, Bong. (A. oregana, Nutt.) .....	.25	2.00
Adhi	dt rugosa, Sprengel ....	.15	1.00
Adho	dt serrulata, Willd. ....	.15	1.60

ALTHAEA

see Hibiscus.

AMELANCHIER.

Adja	ds alnifolia, Nutt .....	.35	3.00
Adje	ds canadensis, T. & G... ..	.15	1.20

Juneberry.

AMORPHA.

Adli	ds fruticosa, L. ....	.10	.80
Adlo	ds microphylla, Pursh, (nana, Nutt). ....	.90	8.50

AMPELOPSIS Oz. 1lb.

Adoa dv cordata Michx .....	.. .10	.80
Adoe dv quinquefolia, Michx. ..	.. .10	1.00
Adoo dv veitchi, Hort. ....db ..	.20	1.50

Boston Ivy

ANDROMEDA.

see

Cassandra, Leucothoe,
Oxydendron, Pieris, Xo-
lisma.

Adra ds speciosa, Michx. (<i>Ze-</i> <i>nobia cassinifolia</i> , Poll.)90	8.50
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ARALIA.

Adte ds spinosa, L.c40	4.00
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ARBUTUS.

Adua dt menziesi, Pursh.20	1.25
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ARCTOSTAPHYLOS.

Adwa es glauca, Lindl.db10	1.00
Adwe es* pungens, HBK....db15	1.25
Adwi es* tomentosa, Dougl. db ..	.20	2.00
Adwo es uva-ursae, Spr. ...db ..	.30	3.00

ARISTOLOCHIA.

Adye dv tomentosa, Sims25	2.50
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ASIMINA.

Adza dt triloba, Dun.c10	.55
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AZALEA.

Aeca ds arborescens, Pursh db40	3.50
Aece ds lutea, L. (<i>calendula-</i> <i>cea</i>)db40	3.50
Aecu ds occidentalis T. & G. c ..	.. .125	
Aecy ds vaseyi, Gray ...db ..	.. .60	5.00
Aeda ds viscosa, L. ....db ..	.. .40	3.50

BERBERIS.

Aega es aquifolium, Pursh db ..	.. .10	.90
Aegi es fremonti, Torr .....	.. .50	4.50
Aego es nervosa, Bursh. ....	.. .65	6.00
Aegu es repens, Lindl. ....db ..	.. .20	1.60
Aegy ds thunbergi DC ....db ..	.. .15	1.00
Aeha ds vulgaris, L. ....db ..	.. .10	.80

BETULA.

Aeja dt alba, L. ....	.. .10	.50
Aeje dt alba pendula Willd. ....	.. .15	1.00
Aeka dt fontinalis, Sarg. ....	.. .100	10.00
Aeke dt lenta, L. ....	.. .20	1.50
Black or Sweet Birch		
Aeki dt lutea, Mich. f. ....	.. .20	1.50
Yellow Birch		
Aeka dt nigra, L. ....	.. .20	1.50
Aeku dt papyracea Ait. (<i>papy-</i> River Birch <i>rifera</i> Marsh) ....	.. .20	1.50
Canoe Birch		
Aeky dt populifolia, Ait. ....	.. .15	1.00
White Birch		

BIGNONIA.

	Oz	lb.
Aele ev capreolata, L (crucigera, Walt.)	.35	3.00

BUCKLEYA.

Aepe ds distichopylla (Nutt.)	.	
Torr15	1.25

CALLICARPA.

Aera ds americana, L	.db	.10	.35
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CALYCANTHUS.

Aeta ds laevigatus, Willd.	..c	.. .10	.60
Aete* ds occidentalis, Hook & Arn.20	1.80

CAMPHORA.

Aetu et* officinalis, Steud.30	2.50
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CARAGANA.

Aety ds. arborescens, L	..c	.. .15	1.00
Pea Shrub.			

CARPINUS.

Aeva dt caroliniana, Walt.10	.50
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CARYA.

See Hicoria.

CASSANDRA.

Aewa es calyculata D. Don60	5.50
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CASTANEA.

Aeza dt dentata, Borkh. (C. am. Mx.)10	.35
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CATALPA.

Afba dt bignonioides Walt	..c	.. .10	.65
Afbe dt hybrida, Spaeth	..c	.. .10	.65
Afbf dt ovata D. Don.(kaemp- feri, S. & Z.)	..c	.. .10	.65
Afba dt speciosa, Warder	..	.25	2.50

As only the SIMON PURE WESTERN CATALPA will produce valuable trees we do not carry in stock any longer the cheap speciosa seed but can quote lowest prices to those who wish to plant them for ornamental purposes. OUR SIMON PURE SEED IS THE BEST GRADE IN THE MARKET AND IT GIVES SATISFACTION.

CEANOOTHUS.

Afda ds americanus, L	..db	.. .10	.50
Afde ds americanus, L	..c	.. .20	1.25
Afdw ds integrerrimus, H & A	..	.40	4.00
Afea ds* thyrsiflorus, Eschsch.	..	.25	2.50
Afee ds velutinus, Dougl.	..	.70	7.00

CELASTRUS.

Affa dv scandens, L	..db	.. .10	1.00
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CELTIS.

Afga dt occidentalis L	..db	.. .10	.60
Huckleberry			

CEPHALANTHUS. Oz. lb.

Afha ds occidentalis, L.c10	.60
CERCIS.		

Afia dt canadensis, L. ....c	... .10	.65
Afie dt occidentalis, Torr. ...c	... .30	3.00

Western Redbud

CHIONANTHUS.

Afka ds virginica, L. ....db	... .10	.60
White Fringe		

Afke ds virginica, L. ....c	... .15	1.00
CITRUS.		

Afla ds trifoliata, L. ....c	... .15	1.20
Hardy Lemon.		

CLEMATIS.

Afme dv ligusticifolia, Nutt. ....c	... .60	5.50
Afmi dv paniculata, Thunb. ....c		

Afmo dv virginiana, L. ....c	... .35	3.20
Afmu de vitalba, L. ....c		

Afmy dy viticella .....c	... .15	1.25
CLETHRA.		

Afoa ds alnifolia, L. ....db	... .10	.65
COLUTEA.		

Afou ds arborescens, L. ....c	... .10	.70
Bladder Senna		

CORNUS.

Afpa ds alternifolia, L. f....db	... .10	.75
Afpe ds amomum, Mill. ....db		

Afpo ds candidissima, Marsh	... .10	.75
Afpu ds circinata, L'Her. ....db		

Afpv dt florida, L. ....db	... .10	.30
White Flowering Dogwood		

	\$20 per 100 Lbs.	
Afra ds mas, L. ....db		

Afre dt nuttallii, Aud. ....db	... .10	.80
Afri ds sanguinea L.		

sericea—see amomum		
Afro ds stolonifera, Michx. db		

Red Osier.

CORYLUS.

Afta ds americana, Walt. ....	... .10	.40
CRATAEGUS.		

Agai dt coccinea, L. ....db	... .10	.35
Agba ds crus-galli, L. ....db		

Agda ds uniflora, Muench. (C. parvifolia) ....db	... .15	1.50
CYRILLA.		

Agea dt racemiflora, L. ....	... .10	.50
DENDRIUM		

Agga es buxifolium, Desv. ....	... .60	4.50
DIERVILLA.		

Agie ds sessilifolia, Buckl. ....	... .15	1.25
Agii ds trifida, Moench		

	.20	2.00
DIOSPYROS.		

Agka dt virginiana, L. ....c	... .10	.35
Persimmon.		

	DIRCA.	Oz	lb.
Agla	ds palustris L. ....c	.15	1.50
	Leatherwood.		
ELAEAGNUS.			
Agna	ds angustifolia, L. ....	.10	.70
	Russian Olive		
EUCALYPTUS.			
Agpe	et* globulus, Labill ....	.50	4.50
Agpi	et* robusta, Sm. ....	.50	4.50
Agpu	et* rostrata, Cav. ....	.50	4.50
EUONYMUS.			
Agno	ds alatus, Maxim. ....c	.30	2.50
Agoa	ds americanus, L. ....c	.10	1.00
Agoi	ds atropurpureus, L. ....c	.15	1.25
Agoo	es iaponicus. Thunb ....c	.20	1.50
EXOCHORDA.			
Agra	ds grandiflora Lindl ...c	.25	2.25
FAGUS.			
Agta	dt americana, Sweet (fer ruginea, Ait.) ....	.15	.80
Agte	dt sylvatica, L. ....	.10	.50
FOTHERGILLA.			
Agva	ds carolina, Brit. (F. al- nifolia). ....c	.80	
FRAXINUS.			
Agya	dt americana, L. (alba) c	.10	.40
	White Ash	\$26 per 100 Lbs.	
Agyi	dt nigra, Marsh. (sambu- cifolia). ....c	.10	.70
Agyo	dt oregana, Nutt ....c	.15	1.25
Agyu	dt pubescens, Lam....c	.10	1.00
Agyy	dt quadrangulata, Mx..	.15	1.60
Agyz	dt viridis, Michx. ....c	.10	.50
	Green Ash.	\$25 per 100 Lbs.	
FREMONTIA.			
Agzo	ds californica, Torr. db	.50	5.00
GAULTHERIA.			
Ahba	es procumbens, L.....	.10	1.25
	Wintergreen		
Ahbe	es shallon, Pursh .....	.40	4.00
GAYLUSSACIA.			
Ahce	ds dumosa, T. & G. ....	.15	1.50
Ahci	ds frondosa, T. & G. ....	.25	2.50
Ahco	ds resinosa, T. & G....	.20	1.75
GLEBITSIA.			
Ahea	dt triacanthos, L. ....	.10	.30
	Honey Locust.	\$22 per 100 Lbs.	
GORDONIA.			
Ahfe	et lasianthus, L. ....db	.10	.80
GYMNOCLADUS.			
Ahga	dt dioica, Hoch. (can- densis, Lami.) ....c	.10	.60
	Kentucky Coffee Tree		
HALESIA.			
Ahke	dt tetraptera, L. ....	.15	.80

HAMAMELIS. Oz. 1b.

Ahla ds <i>virginica</i> , L.c	.. .15	1.00
Witch Hazel.		

HETEROMELES.

Ahma et* <i>arbutifolia</i> , Roem.	db .. .15	1.00
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HIBISCUS.

Ahna dt <i>moscheutos</i> , L.15	.50
Ahne dt <i>syriacus</i> , L.c	.. .10	.65

HICORIA.

Ahoa dt <i>alba</i> (Nutt) Britt. (C. <i>tomentosa</i>)20
Mockernut		\$7 per 100 Lbs.

Ahoe dt <i>glabra</i> , Britt (C. <i>porcina</i> , Nutt.) ....	.. ..	.20
Pig Nut.		\$7.50 per 100 Lbs.

Ahoi dt <i>laciniosa</i> , Sarg. (C. <i>sulcata</i> , Nutt). ....	.. ..	.20
Shellbark		\$12 per 100 Lbs.

Ahoo dt <i>minima</i> , Britt (C. <i>amara</i> , Nutt.)20
Bitternut.		\$7.50 per 100 Lbs.

Ahou dt <i>ovata</i> , Britt. (C. <i>alba</i> Shagbark.20
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Ahoy dt <i>pecan</i> , Britt. (C. <i>oliviformis</i> , Nutt.)50
Pecan		\$22.50 per 100 Lbs.

HYDRANGEA.

Ahra ds <i>arborescens</i> , L. ....c	.. .. .50	5.00
Ahre ds <i>paniculata</i> , Sieb ....c	.. .. .55	5.50
Ahro ds <i>quercifolia</i> , Bartr ..db	.. .. .60	6.00
Ahru ds <i>radiata</i> , Walt ....c	.. .. .50	5.00

ILEX.

Ahva ds <i>cassine</i> , L. ....	.. .. .20	1.60
Lawpon.		

Ahve es <i>crenata</i> , Thbg. ....c	.. .. .30	2.50
Japanese Holly		

Ahvi es <i>glabra</i> , Graydb10	.50
Inkberry.		

Ahvü es <i>lucida</i> , T. & G. (co- riacea, Chapm.)db10	.60
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Ahwa et <i>opaca</i> Aitdb10	.30
Holly		

Ahwe ds <i>verticillata</i> , Gray db10	.35
Black Alder		

ITEA.

Ahza ds <i>virginica</i> , L.....db15	1.60
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JUGLANS.

Ajae dt <i>cinerea</i> , L.20
Butternut		\$4 per 100 Lbs.

Ajai dt <i>nigra</i> , L.15
Black Walnut		\$3.50 per hundred Lbs.

KALMIA.

Ayea es <i>latifolia</i> , L.c25	2.50
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KOELREUTERIA. Oz. lb.

Ajeo	dt paniculata, Laxm15	1.25
	Varnish Tree				

LABURNUM.

Ajeu	ds vulgare Gries15	.80
	Golden Chain				

LAGERSTROEMIA.

Ajey	dt* indica, L.	.....	....	.25	
	Crape Myrtle				

LEIOPHYLLUM.

see Dendrium.

LEUCOTHOE.

see

Andromeda, Pieris.

Aiaa	es catesbaei, Gray	....db	...	.10	.55
Ajue	catesbaei, Gray	.....c	...	.20	2.00
Akaa	ds recurva, A.	Gray..db	...	.30	2.25

LINDERA. (LAURUS).

Akbu	ds benzoin, Blume	..db	...	.10	.75
	Allspice				

LIQUIDAMBAR.

Akca	dt styraciflua, L.	.....c	...	.20	2.00
	Sweet Gum				

LIRIODENDRON.

Akda	dt tulipifera, L.	.....	...	.10	.45
	Tulip Tree			\$35 per 100 Lbs.	

LONICERA.

Akea	ds involucrata, Banks	..	...	.20	
Akeu	ds tatarica, L.	.....	...	.15	1.60

MACLURA.

Akga	ds aurantiaca, Nutt	....	...	.10	.40
	Osage Orange			\$25 per 100 Lbs.	

MAGNOLIA.

Akha	dt acuminata, L.	....db	...	.15	1.00
Akhe	dt fraseri, Walt.	....db	...	.30	2.50
Akhi	et glauca, L.	.....db	...	.10	.80
Akho	et grandiflora, L.	....db	...	.10	.70
Akhu	dt macrophylla, Mx	..db	...	.20	1.20
Akhy	dt tripetala, L.	....db	...	.15	1.00

MELIA.

Akka	dt* azederach, L	....db	...	.10	.35
	Pride of China				

Akke	dt* a. umbraculifera,				
	Sarg.	.....db	...	.10	.35
	Texas Umbrella Tree				

MENISPERMUM.

Akla	dv canadense, L.	.....	...	.25	2.25
	Moonseed.				

MORUS.

Akma	dt alba, L. var. tatari-				
	ca	.....c	...	.20	1.50
	Russian Mulberry.				
Akme	dt rubra, L.	.....	...	.20	1.25

MYRICA.

Oz. , 1lb.

Akna et* <i>californica</i> , Ch. &			
Schl. ....	.. .25		2.00
Akne ds <i>carolinensis</i> , Mill ....	.. .10		.90
Akni ds <i>cerifera</i> , L. ....db	.. .10		.80

NEGUNDO.

see Acer negundo.

NYSSA.

Akpa dt <i>sylvatica</i> , March (multi-			
flora, Wang.) ....db	.. .10	.50	

Tupelo, Black Gum \$37.50 per 100 Lbs.

OREODAPHNE.

See Umbellularia

OSTRYA.

Akra dt <i>virginica</i> , Willd.c	.. .25		2.00
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OXYDENDRON.

Aksa dt <i>arboreum</i> DC.c	.. .15		1.20
Akse <i>arboreum</i> DCdb	.. .10		.40

PAULOWNIA.

Akva dt* <i>imperialis</i> , S. & Z....c	.. .15		1.00
Empress Tree			

PERSEA.

Akwa et* <i>borbonia</i> , Spreng. db	.. .25		2.50
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PIERIS.

see Andromeda, Cassandra, Xolisma.

Akyo ds <i>floribunda</i> , B. & H. db	.. .40		3.60
Akye <i>floribunda</i> , B. & H.c	.. .85		8.50
Akyi ds <i>mariana</i> , B. & H....c	.. .20		1.50
Akyo <i>mariana</i> , B. & H. ....db	.. .10		.60
Akyu es* <i>nitida</i> , B. & H....c	.. .20		1.50
Akyy* <i>nitida</i> , B. & H. ....db	.. .10		.60

PLATANUS.

Alaa dt <i>occidentalis</i> , L. ....c	.. .10		.40
Alae dt <i>orientalis</i> L.c	.. .10		.50

European Plane

POPULUS.

Alba dt <i>deltoides</i> , Marshc	.. .10		.85
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PRUNUS.

Alca ds <i>americana</i> , Marsh..db	.. .10		.85
Alce et <i>caroliniana</i> , Ait.db	.. .10		.50
Alco et <i>ilicifolia</i> Walp.15		1.50
Alcu et <i>integrifolia</i> .....	.. .15		1.80
Alda ds <i>maritima</i> Wang ..db	.. .15		1.60

Beach Plum

Alde dt *pennsylvanica*, L. f..dbAldi dt *serotina*, Ehrhdb

Wild Black Cherry

Alde dt <i>pennsylvanica</i> , L. f..db	.. .15		1.25
Aldi dt <i>serotina</i> , Ehrhdb	.. .10		.40

Wild Black Cherry \$22.50 per 100 Lbs.

Aldo dt <i>virginiana</i> , L.db	.. .10		.85
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PTELEA.

Alea ds <i>trifoliata</i> , L.15		1.60
Hop Tree			

PURSHIA.

Alfa ds <i>tridentata</i> . DC.40		3.50
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PYRUS.

see Sorbus.

Oz.

lb.

QUERCUS.

Alka dt alba, L.25
White Oak		\$8 per 100 Lbs.	
<i>aquatica</i> , Wang.	see Qu.		
<i>nigra</i> L.			
Alke dt bicolor, Willd.	.....	.....	.30
.....	.....	\$10 per 100 Lbs.	
Alko dt catesbaei, Michx.	.....	.....	.25
.....	.....	\$7.50 per 100 Lbs.	
Alku dt coccinea, Wang.	.....	.....	.30
Scarlet Oak		\$8 per 100 Lbs.	
Alky dt digitata, Sudw. (falca-	ta Mx.)	.....	.30
Spanish Oak		\$12 per 100 Lbs.	
Alla dt garryana, Dougl.	.....	.....	.75
Alle ds ilicifolia, Wang.	.....	.....	.30
.....	.....	\$12 per 100 Lbs.	
Allo et laurifolia, Michx.	.....	.....	.30
.....	.....	\$10 per 100 Lbs.	
Ally dt lyrata, Walt.	.....	.....	.35
.....	.....	\$12.50 per 100 Lbs.	
Alma dt macrocarpa, Michx.	.....	.....	.30
Mossy Cup Oak		\$10 per 100 Lbs.	
Aime dt marylandica, Muench.	.....	.....	.25
(<i>nig</i> ra, Wang.)			
.....	.....	\$7.50 per 100 Lbs.	
Almo dt nigra, L.	.....	.....	.25
Water Oak		\$7.50 per 100 Lbs.	
Almu dt obtusiloba, Mx.	.....	.....	.35
.....	.....	\$12 per 100 Lbs.	
Almy dt palustris Muench	.....	.....	.35
.....	.....	\$15 per 10 Lbs.	
Alna dt phellos, L.	.....	.....	.25
.....	.....	\$15 per 100 Lbs.	
Aline dt prinus L.	.....	.....	.35
.....	.....	\$7.50 per 100 Lbs.	
Alni dt rubra, L.	.....	.....	.25
Red Oak		\$7.00 per 100 Lbs.	
Alno dt velutina, Lam. (tinc-	toria, Mx)	.....	.30
Black Oak		\$12.50 per 100 Lbs.	
Alnu et virginiana, Mill. (Qu.			
virens, Ait.)	.....	.....	.30
Live Oak		\$12 per 100 Lbs.	

RHAMNUS.

Alra dt caroliniana, Walt.	db	..	..	.10	.75
Alre dt purshiana, D. C.	db	..	..	.20	1.80
Cascara Sagrada					
Alri et purshiana californica,		..	..	.30	1.60

RHODODENDRON.

Alsa es californicum, Hook.	c	..	..	1.00	
Alse es catawbiense, Michx.	c	..	..	.40	3.50
Alsi et maximum, L.	c	..	..	.30	2.75

RHUS. Oz. lb.

Alua ds aromatica, Ait. ....db	.. .10	.85
Alue ds copallina, L. ....	.. .10	.25
Alui ds glabra, L. ....	.. .10	.25
Alve ds trilobata, Nutt. ....c	.. .30	2.50
Alvo ds typhina, L. ....	.. .10	.80

ROBINIA.

Alye dt pseudacacia, L. ....	.. .10	.40
Black or Yellow Locust \$18 per 100 Lbs.		

ROSA.

Alza ds acicularis, Lindl ....db	.. .10	1.00
Alze ds arkansana, Porter ..db	.. .15	1.25
Alzi ds blanda, Ait .....db	.. .15	.75
Meadow Rose		
Alzo ev* bracteata, Wendl..dh	.. .15	1.50
McCartney Rose		
Alzu ds californica, Ch. Schl.	.. .50	5.00
Alzy ds carolina, L. ....db	.. .10	1.20
Swamp Rose		
Amaa ds humilis, March ..db	.. .15	1.50
Amae ev* laevigata, Michx. db	.. .15	1.50
Cherokee Rose		
Amai ds lucida, Ehrb .....db	.. .15	1.20
Amao ds multiflora Thbg..db	.. .15	1.60
Amau ds nitida Willd .....db	.. .10	1.00
Ainay ds ligosa, Thunb ...db	.. .15	1.25
Ambe ds setigera .....db	.. .10	.90
Ambi dv wichuraiana, Crep...	.. .30	3.00
Ambo ds woodsii, Lindl ..db	.. .20	2.00
(fendleri) ..		

RUBUS.

Amfa ds deliciosus, James....	.. .150	14.00
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SAMBUCUS.

Amia ds canadensis, L.10	.45
Sweet Elder		

SAPINDUS.

Amja dt* marginatus, Willd... Calif. Laurel	.. .15	1.60
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SASSAFRAS.

Amka dt officinale, Nees ..db	.. .10	.60
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SCHINUS.

Amla et* molle, L.db Calif Pepper Tree	.. .10	1.00
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SHEPHERDIA.

Amme dt argentea, Nutt30	2.50
Amma dt canadensis, Nutt	.. .30	2.50
Buffalo Berry		

SOPHORA.

Amoa dt japonica, L.25	2.00
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SMILAX.

Ammu* ev laurifolia, L.db	.. .10	.60
Amna dv walteri. Pursh ..db	.. .10	.60

SORBUS.

Ampa dt americana, Marsh. db Mountain Ash	.. .15	1.20
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	SORBUS—Cont'd	Oz	lb.
Amp<i>i</i>	ds arbutifolia, K. Koch	db	.10
	Chokeberry	db	.60
Amp<i>o</i>	ds aucuparia, L.	db	.10
	SPARTIUM.		.75
Am<i>ra</i>	es junceum, L.	db	.10
	Spanish Broom	db	.70
Am<i>re</i>	es scoparium L.	db	.10
	Scotch Broom	db	.40
	SPIRAEA.		
Am<i>se</i>	ds douglasii, Hook	db	.20
Am<i>so</i>	ds menziesii, Hook	db	.10
Am<i>ta</i>	ds salicifolia, L.	db	.10
	STAPHYLEA.		.90
Am<i>ua</i>	ds colchica, Stev.	db	.25
	Bladdernut	db	2.00
Am<i>ue</i>	ds colchica, Stev.	db	.15
	STUARTIA.		1.20
Am<i>za</i>	ds pentagyna, L'Her.	c	.15
	American Camellia	c	1.60
	SYMPHORICARPOS.		
Am<i>be</i>	ds occidentalis, R.	Br.	.20
Am<i>bi</i>	ds vulgaris, Michx	db	.15
	Coral Berry	db	1.25
	SYRINGA.		
Am<i>bo</i>	ds vulgaris, L.	c	.30
Am<i>bu</i>	ds vulgaris, L.	db	.15
	TECOMA.		3.00
An<i>fa</i>	dv radicans, Juss.	c	.20
	Trumpet Flower	c	1.40
	TILIA.		
An<i>ga</i>	dt americana, L.	... .10	.65
		\$40 per 100 Lbs	
	ULMUS.		
An<i>ka</i>	dt americana, L.	... .10	.80
	UMBELLULARIA.		
An<i>la</i>	dt* californica, Nutt.	... .15	1.00
	Calif. Laurel		
	VACCINIUM.		
An<i>oa</i>	dt arboreum, Marsh	db	.15
	Tree Huckleberry	db	1.60
An<i>oe</i>	ds atrococcum, Heller	db	.15
An<i>oi</i>	ds corymbosum, L.	db	.20
An<i>oo</i>	ds erythrocarpum, Mx	db	.20
An<i>pa</i>	ds pennsylvanicum, Lam.	db	.15
	VIBURNUM.		2.00
An<i>sa</i>	ds acerifolium, L.	db	.10
An<i>se</i>	ds cassinooides, L.	db	.10
	Withe Rod	db	.80
An<i>si</i>	ds dentatum, L.	db	.10
	Arrow Wood	db	.90
An<i>so</i>	ds lantanoides, Mx	db	.10
	Hobble bush	db	1.00

VIBURNUM—Cont'd	Oz.	lb.
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Ansu ds <i>lentago</i> , L.	db	.10	1.00
Sheepberry			
Ansy ds <i>nudum</i> , L.	db	.10	.50
Anta ds <i>opulus</i> , L.	db	.10	1.00
Ante ds <i>prunifolium</i> , L.	db	.10	.50
Black Haw			
Anto ds* <i>rufotomentosum</i>			
Small	db	.15	1.40

VITIS.

Anva dv <i>aestivalis</i> , Michx.	c	.20	1.50
Anve dv <i>cordifolia</i> , Michx.	c	.20	1.50
Anvi dv <i>labrusca</i> , L.	c	.20	1.50
Anvy dv <i>rotundifolia</i> , Michx.	c	.20	1.50

WISTARIA.

Apaa dv <i>chinensis</i> , DC.	c	.30	2.50
Apae dv <i>chinensis alba</i>	c	.35	3.50
Apai dv <i>frutescens</i> , DC. (W. speciosa Nutt.)	c	.15	1.00
Apao dv <i>frutescens magnifica</i>	c	.15	1.40

XANTHOXYLUM.

Apea ds <i>americanum</i> , Mill.	db	.15	1.50
Prickly Ash			

XOLISMA.

Apga ds <i>ligustrina</i> , Britt.	db	.25	2.50
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YUCCA.

Apia es* <i>applanata</i>	c	.100	
Apie et* <i>baccata</i> , Torr.	c	.65	
Apii et* <i>brevifolia</i> , Eng.	c	1.00	
Apio es <i>filamentosa</i> , L.	c	.20	1.25
Apiu es <i>glauca</i> , Nutt.	c	.40	3.50
Apke es <i>macrocarpa</i> , Eng.	c	.40	3.50
Apki es* <i>whipplei</i> , Torr.	c	.45	4.50

HERBACEUS SEEDS AND ROOTS.

SEED—TRADE PACKETS of any kind 20c. $\frac{1}{4}$
oz. and $\frac{1}{4}$ lbs, at ounce and pound rates.

ROOTS—5 at 10 and 40 at 100 rates.

	Seeds oz	Roots	
		10	100
<i>Aconitum columbianum</i>	4.50	1.00	7.50
<i>Agave applanata parryi</i>	2.50	1.50	9.00
<i>Amsonia tabernaemontana</i>	5.00	.70	4.00
<i>Anemone patens</i>	2.50	.85	6.00
<i>Aquilegia caerulea</i> \$1.50 a lb	2.50	1.30	8.00
<i>Aquilegia chrysanthia</i>	2.00		
<i>Asclepias tuberosa</i>	1.00	.75	4.00
<i>Aster commutatus</i>	4.00		
<i>Aster laevis</i>	1.80		
<i>Aster latifolius</i>	4.00		
<i>Astragalus shortianus</i>	3.50		
<i>Bigelovia graveolens</i>	3.50		
<i>Cassia marylandica</i> \$1.40 a lb	.35		
<i>Castilleja acuminata</i>	7.00	1.50	8.50
<i>Chrysopsis foliosa</i>	5.00		
<i>Clematis coccinea</i>	1.50	.75	5.00
<i>Clematis fremonti</i>	1.25		

OTTO KATZENSTEIN & CO., ATLANTA, GA., U. S. A.

	Seeds oz	Roots	
		10	100
<i>Clitoria mariana</i>	.80	.65	4.00
<i>Cobaea scandens</i>	3.00		
<i>Coreopsis lanceolata</i>	3.00		
<i>Cypripedium acaule</i>		1.00	7.00
<i>Cypripedium spectabile</i>		3.00	22.50
<i>Darlingtonia californica</i>	10.00	2.25	15.00
<i>Delphinium albescens</i>	5.00		
<i>Delphinium cardinale</i>	2.00		
<i>Dendromecon rigidum</i>	4.00		
<i>Dionaea muscipula</i>	7.50	.75	3.50
<i>Drosera rotundifolia</i>	15.00	.50	2.00
<i>Euphorbia robusta</i>	3.00		
<i>Frasera speciosa</i>	2.00		
<i>Galax aphylla</i>		.60	2.50
<i>Gaura coccinea</i>	2.00		
<i>Gentiana alba</i>	6.00		
<i>Gentiana angustifolia</i>	5.00	.65	3.00
<i>Gentiana bigelovii</i>	5.50	1.00	7.00
<i>Gentiana parryi</i>	11.00	2.00	12.00
<i>Gentiana saponaria</i>	5.00	.65	4.00
<i>Gilia aggregata</i>	2.50		
<i>Gymnolomia multiflora</i>	5.50		
<i>Habenaria blephariglottis</i>	4.00	.65	3.00
<i>Habenaria ciliaris</i>	5.00	.65	3.00
<i>Helianthus maximiliani</i>	2.00	.85	5.00
<i>Helianthus pumilus</i>	1.75		
<i>Lachnanthes tinctoria</i>	\$7 a lb .80	.70	3.50
<i>Lathyrus splendens</i>	1.50		
<i>Liatris graminifolia</i>	1.50	.40	2.00
<i>Liatris pycnostachya</i>	2.50		
<i>Liatris squarrosa</i>	1.50	.40	2.00
<i>Lilium</i>			Special
<i>Lobelia cardinalis</i>	2.00	.85	5.00
<i>Lupinus argenteus</i>	1.50		
<i>Lupinus diffusus</i>	.35		
<i>Mentzelia ornata</i>	2.50		
<i>Malvastrum coccineum</i>	2.50	.85	5.00
<i>Oenothera caespitosa</i>	3.00		
<i>Oxytropis lamberti</i>	2.00		
<i>Oxytropis lamberti spicata</i>	2.00		
<i>Passiflora incarnata</i>	\$2.50 a lb .35	.60	3.00
<i>Penstemon caeruleus</i>	2.25		
<i>Penstemon humilis</i>	2.50		
<i>Phlox douglasi</i>	12.00		
<i>Phlox subulata</i>	8.00	.75	4.00
<i>Phytolacca decandra</i>	\$2 a lb. .30		
<i>Primula parryi</i>	4.50		
<i>Pvxdianthera barbulata</i>		1.25	8.00
<i>Rhexia mariana</i>	.70	.60	3.00
<i>Rhexia virginica</i>	.70	.60	3.00
<i>Romneya coulteri</i>	1.20		
<i>Sarracenia flava</i>	.75	.75	4.00
<i>Sarracenia psittacina</i>	1.20	.75	4.00
<i>Sarracenia purpurea</i>	.75	.45	2.50
<i>Sarracenia rubra</i>	.75	.75	4.00
<i>Sarracenia variolaris</i>	1.20	.75	4.00
<i>Silene virginica</i>	1.20	.75	4.00
<i>Shortia galacifolia</i>		1.50	9.00
<i>Stokesia cyanea</i>	\$12 a lb.....1.00	.65	3.50
<i>Tephrosia virginica</i>	.80	.75	4.00
<i>Trilisa odoratissima</i>	\$6 a lb. .80	.65	3.50
<i>Trollius albiflorus</i>	8.00		
<i>Viola cognata</i>	6.00		
<i>Viola pedata</i>	8.00	.60	3.00
<i>Viola rydbergii</i>	9.00		



